

Washington, D.C. 20231

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Examiner: Not yet Assigned Ahmed, et al. Application No: 10/247,027 Art Unit: Not Yet Assigned Filed: September 18, 2001 For: Transistor Having Insulating Spacers On Gate Sidewalls To Reduce Overlap Between The Gate And Doped Extension Regions Of The Source And Drain INFORMATION DISCLOSURE STATEMENT **Assistant Commissioner for Patents**

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form PTO-1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form PTO-1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved. FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Assistant Commissioner for Patents, Washington, D. C. 20231 on.

| December 30, 2002 |
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| (Date of Deposit) |
| Krista Mathieson |
| (Typed or printed name of person mailing correspondence) |
| Lous and thus on |
| (Signature of person mailing correspondence) |

Docket No.: 42390P13230 Application No.: 10/247,027

| The II | (a) within three more months of the date of the international ap- the merits, or (d) be | nths of the filing date of the entry into the national plication, or (c) before the fore the mailing date of a ed examination under § 1 | the patent appl stage as set for e mailing date a First Office A | rth in 37 C.F of a first Of | .R. § 1.491 of fice Action on | |
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| | after (a), (b), (c) or (d) above, but before the mailing date of a final action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, and includes: | | | | | |
| | the Certifica | ation under 37 C.F.R. § 1 | .97(e) (see "Co | ertification" | below). | |
| | the fee of \$1 | 180 set forth in 37 C.F.R. | § 1.17(p) (see | e "Fees" belo | w). | |
| | Allowance under 3' § 1.97(e) (see "Cert Information Disclos | ate of a final action under 7 C.F.R. § 1.311, and incification" below), a Petit sure Statement (see "Peti 1.17(i) (see "Fees" below | ludes the Certi ion requesting tion" below), a | ification unde consideration | er 37 C.F.R. on of the | |
| Copie | Copies Of The References Copies of all references listed on the enclosed Form PTO-1449 are enclosed herewith. Attached to each reference not in the English language is a concise explanation of the relevance pursuant to 37 C.F.R. § 1.98(a)(3). | | | | | |
| | A copy of the foreign | gn search report is enclos | ed herewith. | | • | |
| | parent application of furnished at that tin submitted herewith The Examiner is re- accordance with the Procedure. In acco- application(s) relied | d on the enclosed Form P of the present application ne. Accordingly, addition, so as not to burden the expectfully requested to cate requirements set out in rdance with 37 C.F.R. § d upon for an earlier filingness were previously furnished. | , and copies of the copies of | the references cate copies of the references the reference Patent Example tails of the part of the par | es were are not f references. es in hining arent | |
| | U.S. APPLI | CATIONS | Status (check one) | | | |
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3.

| Other | · Applications | | | | |
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| | The Examiner's atte | ention is directed to the | following U.S. | patent appli | cation(s): |
| | U.S. APPLIC | Status (check one) | | | |
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| Certif | the Information Disc patent office in a co prior to the filing of The undersigned at the Information Disc patent office in a co attorney signing after | ttorney hereby certifies closure Statement was cunterpart foreign patent the Information Disclosttorney hereby certifies closure Statement was cunterpart foreign patent or making reasonable in F.R. § 1.56(c) more than ure Statement. | eited in a command application no sure Statement of that no item of cited in a command application or, quiry, was known. | t more than to t information f information tunication from to the know | om a foreign three months a contained in com a foreign eledge of the dividual |
| Petitic | The undersigned att Information Disclos | orney hereby petitions to ure Statement and the ramination of the above- | eferences listed | on the enclo | osed Form |
| Fees | | ne applicant(s). 60.00 under 37 C.F.R. § \$130.00 set forth in 37 | · · | | |
| Metho | Charge Deposit Acc | ees in the amount of \$ 180. count No. 02-2666 in the | e amount of \$. | (A duplicate | e copy of this |

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If any additional fees are owed in connection with this communication, please charge Deposit Account No. 02-2666. (A duplicate copy of this communication is enclosed for that purpose.)

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Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: DEC. 30,2002

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S Department of Commerce TRADEN
ratent and Trademark Office

 Atty. Docket No.:
 Application No.:

 42390P13230
 10/247,027

Applicant:

Ahmed, et al. Filing Date:

Form PTO-1449 (Modified)

September 18, 2002

US Patent Documents

| Examiner's | | Document | | | Sub- | |
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| Initials | Date | Number | Name | Class | Class | Filing Date |
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| | 05/07/91 | 5,013,691 | Lory, et al. | | | |
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Foreign Patent Documents

| Examiner's | | Document | | | Sub- | |
|------------|------|----------|---------|-------|-------|--------------|
| Initials | Date | Number | Country | Class | Class | Translation |
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Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)

| Framinar | Date Considered |
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Examiner Date Considered

Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw a line through the citation if not in conformance and not considered. Include a copy of this form with the next communication to the applicant